Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 06 Dec 2020 until 23:59 on Monday 07 Dec 2020

Forecast Issued on Sunday 06 Dec 2020 at 03:12

Confidence: High for mainly dry and cold conditions during Sunday and Monday with some low cloud developing. Tuesday then an unsettled day with rain or snow. Lower confidence for detail from Wednesday onwards.

Headline for Sunday 06 Dec 2020: Mainly dry with bright spells and light winds. Cold.

Mountain weather hazards on Sunday 06 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Cloudy	Cloudy	Light snow	Mist
Precipitation probability					
30%	30%	20%	20%	30%	20%

Forecast for Sunday 06 Dec 2020

Weather: Cold throughout, with the south and west faring best and seeing the lengthiest sunny spells, while the east and north develop extensive cloud later. A few snow flurries are possible above around 600 metres, these mainly during the morning but also develooping in the east and north later as cloud thickens here.

Chance of cloud free mountain/hill tops above 800m: 80% generally at first, with the highest ground perhaps standing clear even in cloudier areas. Chances falling markedly later in the day to near nil in the east and north as extensive low cloud moves in here.

Visibility: Very good but locally falling to a few kilometres for brief spells in any isolated wintry showers. General deterioration likely later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 06 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/18 N	17/21 N	12/15 NW	10/13 N	8/9 NE	8/11 E	9/12 E
600	6/8 E	6/8 NE	6/9 NW	4/6 NW	5/6 NE	6/8 E	6/9 SE
300	3/4 S	2/4 W	3/6 NW	2/4 NE	3/4 E	4/7 E	5/9 SE
Valley	3/5 S	2/5 W	3/6 NW	2/4 NE	3/4 SE	4/7 SE	5/9 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-6	-0/-6	-0/-5	0/-4	-0/-4	-0/-4	-1/-5
600	2/-1	2/-1	2/-1	2/0	2/-0	2/-1	2/-1
300	3/2	3/2	4/3	4/3	4/2	3/2	3/1
Valley	4/3	4/3	5/4	6/5	5/4	4/3	4/2
Freezing Level*	800m	900m	900m	900m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A generally fine and clear winter's day on western and southern hills, but deteriorating conditions in the east and north as cloud thickens in these areas.

Forecast for Monday 07 Dec 2020

Weather: A widespread frost overnight with freezing fog patches, these slow to clear in some valleys. A dry, settled and cold day with sunny spells. A few wintry showers may develop after dark.

Maximum wind: North or Northeast 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 90% for most of the day, a few patches of low cloud. Becoming 40% through the evening with occasional cloud cover above 500 or 600m.

Visibility: Patchy fog in some valleys and on the hill sides, slowly lifting. Otherwise generally excellent visibility during daylight hours.

Temperature: **Valleys:** Minus 2-3C rising to 4 or 5C.
At 800m: 0C or Minus 1C.
Freezing level: 700-800m. Early valley frost.

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Mountain Weather Forecast

Ground Conditions Supplement
Area - Snowdon
Date - 4 December 2020
Time - 11.30am
Snow Above - 500 metres
Report By - Snowdon Warden

Route Taken
PYG track

Conditions
Depth of snow increases with altitude.
Paths difficult to follow.
Limited visibility.
Steep bank of snow at top of path.
Sections of ice on paths.
Essential Kit
The following is a list of additional kit required based on the current conditions.

Standard winter kit required.
Ice axe and crampons essential.

Issued at: 03:12 on Sun 06 Dec 2020

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